Plugging Plan

CN 20140042-001

Andreson #1

NE NW NW/4 Sec. 04-T10s-R19w, Rooks County GPS LOC: LAT. 39.21906 LONG. -099.45310 API #15-163-21339-00-00

The Andreson Project is located 1.0 mile West of Zurich, 1.0 mile South, .2 East and South into.

Landowner: Andreson Lands LTD, c/o Joseph A. Hambright

P. O. Box 3868

Grand Junction, Colorado 81502

Home #(303)949-6360

Completed on 07-14-81 by Frontier Oil Company

8 5/8" @ 232' w/ 165 sks. 4 1/2" @ 3,729' w/ 200 sks. D.V. @ 1,600' w/ 400 sks. T. D. @ 3,730'

K. B. Elevation: 2,212' Dakota: 592'- 903' Anhydrite: 1,590'

Fluid level @ approx.. 161'

Wireline T. D. (a)?

Hook up pump and power swivel and run tubing to 3,700' Pump 145 sacks 60/40 poz. 4% gel cement w/ 300#s hulls

Pull tubing to 1,900' and pump 145 sacks 60/40 poz. 4% gel cement w/ 300#s hulls Pull tubing and pump down 4 1/2" casing with 25 sacks 60/40 poz. 4% gel cement until capacity is achieved.

Pump 25 sacks 60/40 poz. 4% gel cement down 8 5/8" X 4 1/2" annulus until pressure is achieved.

Cut off casing and restore site.

Total plugging materials: Order 340 sacks 60/40 poz. 4% gel cement and 600#s hulls.

Plugging Plan

CN 20140042-002

Andreson #4

SW SE NW/4 Sec. 04-T10s-R19w, Rooks County GPS LOC: LAT. 39.21355 LONG. -099.45079 API #15-163-04060-00-00

The Andreson Project is located 1.0 mile West of Zurich, 1.0 mile South, .2 East and South into.

Landowner: Andreson Lands LTD, c/o Joseph A. Hambright

P. O. Box 3868

Grand Junction, Colorado 81502

Home #(303)949-6360

Completed on 01-22-54 by K & E & L. B. Stableford 8 5/8" @ 197' w/ 125 sks. 5 1/2" @ 3,736' w/ 125 sks. D.V. @ 1,600' w/ 350 sks. T. D. @ 3,744'

R. B. Elevation: 2,206' Dakota: 586'- 897' Anhydrite: 1,593' Fluid level @ surface Wireline T. D. @?

Hook up pump and power swivel and run tubing to 3,700'

Pump 190 sacks 60/40 poz. 4% gel cement w/ 400#s hulls

Pull tubing to 1,800' and pump 190 sacks 60/40 poz. 4% gel cement w/ 400#s hulls Pull tubing and pump down 5 1/2" casing with 25 sacks 60/40 poz. 4% gel cement until capacity is achieved.

Pump 25 sacks 60/40 poz. 4% gel cement down 8 5/8" X 5 1/2" annulus until pressure is achieved.

Cut off casing and restore site.

Total plugging materials: Order 430 sacks 60/40 poz. 4% gel cement and 800#s hulls.

Plugging Plan CN 2014-0042-003

Andreson #4 SWD (Docket #D-22,049)

SE SW NW/4 Sec. 04-T10s-R19w, Rooks County GPS LOC: LAT. 39.21360 LONG. -099.45307 API #15-163-21943-00-00

The Andreson Project is located 1.0 mile West of Zurich, 1.0 mile South, .2 East and South into.

Landowner: Andreson Lands LTD, c/o Joseph A. Hambright

P.O. Box 3868

Grand Junction, Colorado 81502

Home #(303)949-6360

Completed on 02-17-83 by Frontier Oil Company 8 5/8" @ 283' w/ 185 sks. 5 1/2" @ 3,970' w/ 200 sks. D.V. @ 1,600' w/ 450 sks. T. D. @ 4,000'

K. B. Elevation: 2,194' Dakota: 574'- 885' Anhydrite: 1,585' Fluid level @? Wireline T. D. @?

Hook up pump and power swivel and run tubing to 3,950' Pump 200 sacks 60/40 poz. 4% gel cement w/ 400#s hulls

Pull tubing to 2,000' and pump 200 sacks 60/40 poz. 4% gel cement w/ 400#s hulls Pull tubing and pump down 5 1/2" casing with 25 sacks 60/40 poz. 4% gel cement until capacity is achieved.

Pump 25 sacks 60/40 poz. 4% gel cement down 8 5/8" X 5 1/2" annulus until pressure is achieved.

Cut off casing and restore site.

Total plugging materials: Order 450 sacks 60/40 poz. 4% gel cement and 800#s hulls.

